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PTO/SB/05 (04-04)
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U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Oto a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

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UTILITY	Attorney Docket No.	071308.0549	
PATENT APPLICATION	First Inventor	Ulrich Emmerling	
TRANSMITTAL	Title	Device and Method	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV449863767US	

See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 18] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention		 CD-ROM or CD-R in duplicate, targe table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or 					
- Brief (Summary of the Invention Description of the Drawings (if filed)	c. Statements verifying identity of above copies					
- Claim		ACCOMPANYING APPLICATION PARTS					
	act of the Disclosure ng(s) (35 U.S.C. 113) [Total Sheets3] Ilaration [Total Sheets]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)					
	wly executed (original or copy)	12. Information Disclosure Copies of IDS					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)					
		(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6.	ication Data Sheet. See 37 CFR 1.76	or its equivalent. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Contin	nuation Divisional Contin	uation-in-part (CIP) of prior application No.:					
Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	_ 	NDENCE ADDRESS					
Custom	ner Number:	OR Correspondence address below					
Name	Andreas Grubert						
Address	Baker Botts L.L.P. 910 Louisiana, One Shell Plaza						
City	Houston	State TX Zip Code 77002-4995					
Country	USA	Telephone 713-229-1964 Fax 713-229-7764					
Name (Print/Ty	Name (Print/Type) Bruce W. Slaydep II Registration No. (Attorney/Agent) 33,790						
Signature	Buy to Saden &	Date May 19, 2004					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE	TRANSMI	ITAL
1	for FY 2004	1

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	7	7	n		n	n
141	•	•	v	٠	v	v

Complete if Known					
Application Number					
Filing Date	May 19, 2004				
First Named Inventor	Ulrich Emmerling				
Examiner Name					
Art Unit					
Attorney Docket No.	071308 0549				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES					
Denosit	Account:	<u>Large</u>	Entity	Small	Entity		
Deposit		Fee Code	Fee (\$)		Fee (\$)	Fee Description	C D-14
Account Number	02-0383	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	Baker Botts L.L.P.	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	Baker Botts E.E.F.	4050	400	4050	400	cover sheet	
	s authorized to: (check all that apply)	1053	130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
	(s) indicated below Credit any overpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
	additional fee(s) or any underpayment of fee(s)	1004	320	1004	320	Examiner action	
,	(s) indicated below, except for the filing fee lentified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
•	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC,F		1252	420	2252	210	Extension for reply within second month	
Large Entity S	Small Entity	1253	950	2253	475	Extension for reply within third month	
	Fee Fee Feë Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
	2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
l	SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
		1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501		2501	665	Utility issue fee (or reissue)	
Total Claims	Extra Claims below Fee Paid 20 -20** = X = 0	1 .552	480	2502		Design issue fee	
Independent	3 -3" = X =0	1503	640	2503		Plant issue fee	
Claims Multiple Deper		1460	130	1460		Petitions to the Commissioner	
Large Entity		1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43 ** Reissue independent claims	,				examined (37 CFR 1.129(b))	
4005 45	over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) ⁰		Other fee (specify)					
**or number	r previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 0	1

SUBMITTED BY			(Complet	e (if applicable))	
Name (Print/Type)	Bruce W. Slayden II	Registration No. (Attorney/Agent) 33,790	Telephor	ne 713-229-1234	-
Signature	Sun W. Xarden &		Date	May 19, 2004	

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